

Substitute for forms 1449A/PTO & 1449B/PTO SECOND INFORMATION DISCLOSURE STATEMENT BY APPLICANT AUG 11 2003	ATTORNEY'S DKT No. 021238-513	APPLICATION NO. 10/078,536
	APPLICANT Walter A. NICHOLS et al.	
	FILING DATE February 21, 2002	GROUP 1731

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Class Sub	Issue/Publication Date (MM-DD-YYYY)
DAV	2,992,647		Figge		07-18-1961

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation Yes No

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

Examiner Signature <i>Shionu A. Wolk</i>	Date Considered 9-19-03
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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE
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Examiner Initials	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Class	Sub	Date of Publication (MM-DD-YYYY)
	Number	Kind Code (if known)				
WPK	3,614,956		Thornton	—	—	10-1971
WPK	4,984,589		Riedesser	—	—	01-1991
WPK	5,050,622		Raker et al.	—	—	09-1991
WPK	5,065,776		Lawson et al.	—	—	11-1991
WPK	5,072,743		Perrine	—	—	12-1991
WPK	5,085,232		Raker et al.	—	—	02-1992
WPK	5,131,416		Gentry	—	—	07-1992
WPK	5,327,915		Porenski et al.	—	—	07-1994
WPK	5,360,023		Blakley et al.	—	—	11-1994
WPK	5,469,871		Barnes et al.	—	—	11-1995
WPK	5,551,451		Riggs et al.	—	—	09-1996

FOREIGN PATENT DOCUMENTS

Examiner Initials	Foreign Patent Document		Country	Date of Publication (MM-DD-YYYY)	Class Sub	
	Number	Kind Code (if known)			Class	Sub
WPK	EP 533423		Europe	03-1993	—	—
WPK	EP 227424		Europe	07-1987	—	—

NON-PATENT LITERATURE DOCUMENTS

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